

3701207

hot street - dirt track

Mazda B6 /turbo hydraulic cam followers

I-4cyl 1.6L 16v DOHC (DTH/DTH)



intake

exhaust

camshaft data:

lash ramp	: hydro	hydro
duration @ 0.1mm	: 266°	266°
duration @ 1.0mm	: 231°	231°
valve lift	: 10.50mm	10.50mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 7° / 44°	43° / 8°
valve lift @ TDC	: 1.75mm	1.85mm

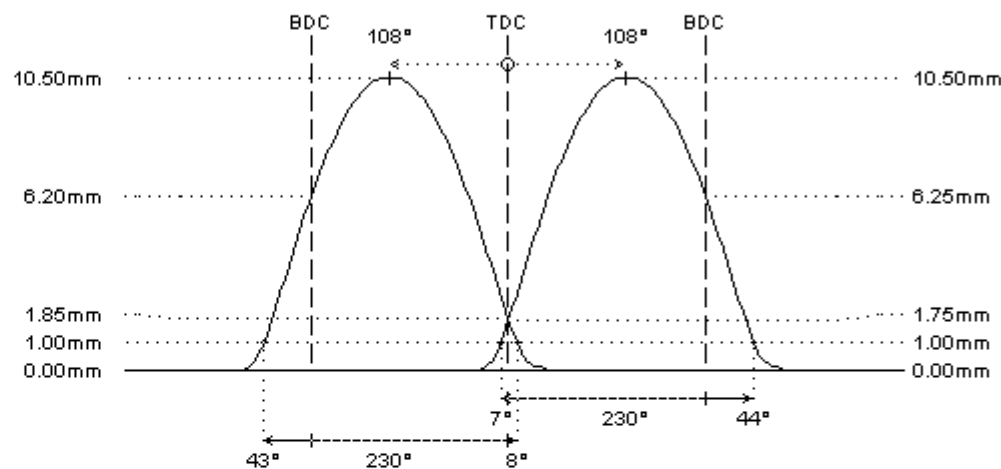
parts setup:

cam wheels :	:	:
follower	: O.E.M.	: O.E.M.
valve lash	: O.E.M.	: O.E.M.
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	: O.E.M.	: O.E.M.
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: PAC-S90015	: PAC-S90015
interior spring	:	:

fitted load / length	: 25kg @ 39.5mm	: 25kg @ 39.5mm
max. load / lift	: 73kg @ 13.0mm	: 73kg @ 13.0mm

REMARKS :

if required, use extra shims to increase spring load



REMARKS :

- # camshafts for use in 1598cc B6 engines:
 - long intake camshaft with sleeve for distributor drive
 - short exhaust camshaft
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors
- # machining of cylinder head required